Index of Claims

| Appl | lication | /Contr | ol No. |
|------|----------|--------|--------|
|      |          |        |        |

10/039,777

10/039,77 Examiner

David J. Huisman

Applicant(s)/Patent under Reexamination

MARR ET AL.

Art Unit

2183

x Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

| <br>N | Non-Elected |
|-------|-------------|
|       |             |

I Interference

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla      | aim         | Date    |        |        |  |        |        | im     | Date   |           |          |            |              |   |   |         |     |   | lain    |          | Date    |   |          |     |          |                           |         |         |         |        |     |         |     |   |
|----------|-------------|---------|--------|--------|--|--------|--------|--------|--------|-----------|----------|------------|--------------|---|---|---------|-----|---|---------|----------|---------|---|----------|-----|----------|---------------------------|---------|---------|---------|--------|-----|---------|-----|---|
| '        | <del></del> |         |        |        |  |        |        |        |        |           |          |            | <del>-</del> |   |   |         | - 1 |   |         | ļ        | ł       | i |          | -   | ╗        |                           |         |         |         |        | - 1 |         | - 1 |   |
| Final    | Original    | 9/22/06 |        | 1      |  |        |        |        |        |           | i i      | 5          | Original     |   |   |         | ı   |   |         | ı        | 1       | 1 | Finat    |     | Original |                           |         |         |         |        | - 1 | I,      |     |   |
| i I      | ) ji        | 9/2     |        |        |  |        |        |        |        |           | ü        | :          | اڄ           |   |   |         |     |   |         | ı        |         |   | ΙŒ       | 1 7 | ξĺ       |                           |         | ı       |         |        |     |         |     |   |
|          | ے           |         | Ш      |        |  |        |        |        |        |           | <u> </u> | $\perp$    |              |   |   |         |     |   |         | $ \bot $ |         |   |          | - 1 | - 1      | $\Box$                    | $\Box$  |         |         |        | _   | _       | _   |   |
|          | 0           | x       | Ш      | Ш      |  |        |        |        |        | Ш         | _        | $\perp$    | 51           | Ш |   |         | _   | $\perp \downarrow$  |         |          |         | _ |          |     | 01       | $\Box$                    | $\Box$  | _       |         |        |     |         |     |   |
|          | 2           | х       |        |        |  |        |        |        |        |           | ╙        | $\perp$    | 52           |   |   |         |     |   |         |          |         |   |          |     | 02       | $\Box$                    |         |         |         |        |     |         |     |   |
|          | 3           | x       |        |        |  |        |        |        |        |           |          | $\perp$    | 53           |   |   |         |     |   | $\Box$  | _        | _       | _ |          |     | 03       |                           | $\perp$ | $\perp$ |         |        |     | _       | _   |   |
|          | 4           | x       |        |        |  |        |        |        |        | Ш         |          | $\perp$    | 54           |   |   |         |     |   | $\perp$ |          | $\perp$ | _ |          | 1   | 04       |                           |         |         |         |        |     |         | _   |   |
|          | 5           | х       |        |        |  |        |        |        |        |           |          |            | 55           |   |   |         |     |   |         |          |         |   |          |     | 05       |                           |         | $\perp$ |         |        |     | _       |     |   |
|          | 6           | x       |        |        |  |        | j      |        |        |           |          | $\perp$    | 56           |   |   | $\Box$  |     |   |         | _        | _       |   |          |     | 06_      |                           |         |         |         |        |     | _       | _   |   |
|          | 7           | X       |        |        |  |        |        |        |        |           |          | $\perp$    | 57           |   |   |         |     |   |         | $\Box$   |         |   |          |     | 07       |                           |         |         |         |        |     |         |     |   |
|          | 8           | x       |        |        |  |        |        |        |        |           | L        | $\perp$    | 58           |   |   |         |     |   |         |          | _       |   |          |     | 08       | $\Box$                    |         | $\perp$ |         |        | _   |         |     |   |
|          | 9           | x       |        |        |  |        |        |        |        | Ш         | L        | $\perp$    | 59           |   |   |         |     |   |         |          |         |   |          | 1   | 09       | $\perp$                   |         | $\perp$ |         |        |     | _       |     |   |
|          | 10          | x       |        |        |  |        |        |        |        |           | <u> </u> |            | 60           |   |   |         |     | _   | $\Box$  | _        | _       | _ |          |     | 10       |                           |         | _       | _       |        | _   | _       | _   |   |
|          | 11          | x       |        |        |  |        |        |        |        |           |          | _          | 61           |   |   |         |     | _   |         | _        | _       | _ |          |     | 11       |                           |         | $\perp$ | _       | _      | _   | _       | _   |   |
|          | 12<br>(13)  | х       |        | Ш      |  |        |        |        |        | Ш         |          | [          | 62           |   |   |         |     |   |         |          | [       |   |          | 1   | 12       | $ \bot \!\!\! \downarrow$ | _       |         | ļ       | ļ      |     |         |     |   |
|          | (13)        | х       |        |        |  |        |        | L      |        | Ш         |          | _          | 63           |   |   |         |     | $\perp$   | [       |          |         |   | L_       |     | 13       |                           |         | $\perp$ | $\perp$ |        |     |         | _   |   |
| <u> </u> | 14          | x       | $\Box$ | Ш      |  |        |        |        |        | Ш         |          | $\perp$    | 64           |   |   |         |     |   | _       |          |         |   |          |     | 14       |                           |         | $\perp$ | $\Box$  |        |     |         |     |   |
|          | 15          | _       |        |        |  |        |        |        |        | Ш         |          | $\perp$    | 65           |   |   |         |     |   |         |          | _       | _ | <u> </u> | 1   | 15       | _                         | _       | _       | _       | _      | _   |         |     |   |
| <u> </u> | 16          | х       |        |        |  |        | L      |        |        | Ш         |          | $\perp$    | 66           |   |   | $\perp$ | ]   |   | [       |          | ]       |   |          |     | 16       |                           | 1       |         |         |        |     | ļ       |     | _ |
|          | 17          | x       | 乚      |        |  | oxdot  |        |        |        | Ш         |          | $\perp$    | 67           | Ш |   |         |     |   |         |          |         | _ |          | 1   | 17       |                           | _       | _       | _       |        | _   | _       |     |   |
|          | (18)        | х       |        |        |  |        |        |        |        |           |          |            | 68           |   |   |         |     |   |         |          |         |   |          | 1   | 18       |                           | $\Box$  |         |         |        | _   | _       |     |   |
|          | 19          | х       | L      |        |  |        |        |        |        |           | L        | $\perp$    | 69           |   |   |         |     |   |         | _        |         |   |          | 1   | 19       |                           |         | $\Box$  |         | $\Box$ |     |         |     |   |
|          | 20          | х       |        |        |  |        |        |        |        |           |          |            | 70           |   |   |         |     |   |         |          |         |   |          |     | 20       |                           |         |         |         |        |     |         |     |   |
|          | 21          | х       |        |        |  |        |        |        |        | _         |          |            | 71           |   |   |         |     |   |         |          |         |   |          | 1   | 21       |                           |         |         |         |        |     |         |     |   |
|          | 22          | х       |        |        |  |        |        |        |        |           |          |            | 72           |   |   |         |     |   |         |          |         |   |          | 1   | 22       |                           |         |         |         |        |     |         |     |   |
|          | 23          | ×       |        |        |  |        |        |        |        |           |          |            | 73           |   |   |         |     |   |         |          |         |   |          | 1   | 23       |                           |         |         |         |        |     | _       |     |   |
|          | 24          |         |        |        |  |        |        |        |        |           |          |            | 74           |   |   |         |     |   |         |          |         |   |          | 1   | 24       |                           |         |         |         |        |     |         |     |   |
|          | 25          |         |        |        |  |        |        |        |        |           |          |            | 75           |   |   |         |     |   |         |          |         |   |          | 1   | 25       |                           |         |         |         |        |     |         |     |   |
|          | 26          |         |        |        |  |        |        |        |        |           |          |            | 76           |   |   |         |     |   |         |          |         |   |          | 1   | 26       |                           |         |         |         |        |     | $\perp$ |     |   |
|          | 27          |         |        |        |  |        |        |        |        |           |          |            | 77           |   |   |         |     |   |         | [        |         |   |          |     | 27       |                           |         |         |         |        |     |         |     |   |
|          | 28          |         |        |        |  |        |        |        |        |           |          |            | 78           |   |   |         |     |   |         |          |         |   |          | 1   | 28       |                           |         |         |         |        |     |         |     |   |
|          | 29          |         |        |        |  |        |        |        |        |           |          |            | 79           |   |   |         |     |   |         |          |         |   | L_       | 1   | 29       |                           |         |         |         |        |     | $\Box$  |     |   |
|          | 30          |         |        |        |  |        |        |        |        |           |          |            | 80           |   |   |         |     |   |         |          | l       |   |          | 1   | 30       |                           |         |         |         |        |     |         |     |   |
|          | 31          |         |        |        |  |        |        |        |        |           |          |            | 81           |   |   |         |     |   |         |          |         |   |          | 1   | 31       |                           |         |         |         |        |     | =       |     |   |
|          | 32          |         |        |        |  |        |        |        |        | Ш         |          | $\Box$     | 82           |   |   |         |     |   |         | [        |         |   |          |     | 32       |                           |         |         |         |        |     |         |     |   |
|          | 33          |         |        |        |  |        | L      | $\Box$ | L      |           |          |            | 83           |   |   |         | ]   |   |         |          |         |   |          | 1   | 33       |                           |         |         |         |        |     |         |     |   |
|          | 34          |         |        | $\Box$ |  |        |        |        |        | $\Box$    |          |            | 84           |   |   |         |     |   |         |          |         |   |          | 1   | 34       |                           | $\Box$  | $\bot$  |         |        |     | ]       |     |   |
|          | 35          |         |        |        |  |        |        |        |        |           |          |            | 85           |   |   |         |     |   | [       |          |         |   |          |     | 35       |                           | Ш       |         | _       |        |     | $\Box$  |     |   |
| L        | 36          |         | $\Box$ |        |  |        | L      |        | L      |           |          | $\Box$     | 86           |   |   |         |     |   |         | _]       |         |   |          | 1   | 36       |                           |         |         | $\Box$  |        |     | ]       |     |   |
|          | 37          |         |        |        |  |        |        |        |        |           |          | $\Box$     | 87           |   |   |         |     |   |         |          |         |   |          | 1   | 37       |                           |         | _       |         |        |     |         |     |   |
|          | 38          |         |        |        |  |        | L      |        |        | Ш         |          | $\Box$     | 88           |   |   |         |     |   |         |          |         |   |          | 1   | 38       | $\Box$                    |         |         |         |        |     | _]      |     |   |
|          | 39          |         |        |        |  | $\Box$ | $\Box$ |        | $\Box$ | Ш         |          | $\Box$     | 89           |   |   |         | ]   | $\_ 	extstyle 	e$ |         |          |         |   |          |     | 39       |                           | $\Box$  |         |         |        |     |         |     |   |
|          | 40          |         |        |        |  |        |        |        |        |           |          |            | 90           |   |   |         |     |   |         |          |         |   |          | 1   | 40       | ]                         |         |         |         |        |     |         |     |   |
|          | 41          |         |        |        |  |        |        |        |        |           |          | $\Box$     | 91           |   |   |         |     |   |         |          |         |   |          |     | 41       |                           |         |         |         |        |     |         |     | _ |
|          | 42          |         |        |        |  | 匚      |        |        |        |           |          | $\Box$     | 92           |   |   |         |     |   |         |          |         |   |          | 1   | 42       |                           |         |         |         |        |     |         |     |   |
|          | 43          |         |        |        |  |        | oxdot  | L      | L      | $\square$ |          | $_{\perp}$ | 93           |   |   |         |     |   |         |          |         |   |          |     | 43       |                           |         |         |         |        |     |         |     |   |
|          | 44          |         |        |        |  |        |        |        |        | Ш         |          |            | 94           |   |   |         |     | ]   | $\Box$  |          |         |   |          | 1   | 44       |                           |         | [       |         |        |     |         |     |   |
|          | 45          |         | oxdot  |        |  |        |        |        |        | Ш         |          |            | 95           |   |   |         |     | $\Box$  |         |          |         |   |          |     | 45       |                           |         |         |         |        |     |         |     |   |
|          | 46          |         |        |        |  |        |        |        |        |           |          |            | 96           |   |   |         |     |   |         |          |         |   |          | 1   | 46       |                           |         |         |         |        |     |         |     |   |
|          | 47          |         |        |        |  |        |        |        | L      |           | . [      | $\Box$     | 97           |   |   |         |     | $\Box$  |         |          |         |   |          |     | 47       |                           |         |         |         |        |     |         |     |   |
|          | 48          |         |        |        |  |        |        |        |        |           |          | $\Box$     | 98           |   |   |         |     |   |         |          |         |   |          |     | 48       |                           |         |         |         |        |     |         |     |   |
|          | 49          |         | L      |        |  |        |        |        |        |           |          |            | 99           |   | L |         |     |   |         |          |         |   |          | 1   | 49       | $\Box$                    |         |         |         |        |     |         |     |   |
|          | 50          |         | Γ      |        |  | _      |        |        |        | П         |          | $\neg$     | 100          |   |   |         |     | П   |         |          |         |   |          | 1   | 50       |                           |         |         |         |        |     |         |     |   |